

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2334	382/128.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:13
S2	10	382/128.ccls. and brain with simulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:17
S3	15	382/128.ccls. and (nerve or brain) with interact\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:19
S4	12	382/128.ccls. and (nerve or brain) with (communicat\$4 or transfer\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:25
S5	13	382/128.ccls. and (nerve or brain) with (simulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:27
S6	29	382/128.ccls. and (nerve or brain or cell\$4) with (simulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:31
S7	124	382/128.ccls. and (nerve or brain or cell\$4) with (simulat\$4 or model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:38

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S8	41	382/128.ccls. and (nerve or brain ) with (muscle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:39
S9	57	382/128.ccls. and (nerve or brain ) with (signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:41
S10	5	382/128.ccls. and (nerve or brain ) with (pathway)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:41
S11	17	382/128.ccls. and (nerve or brain ) with (pathway or path)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:56
S12	21	382/128.ccls. and ( brain ) with (atlas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:58
S13	105	382/128.ccls. and (flow or signal or transfer or vessel or nerve) with organ	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:00
S14	85	382/128.ccls. and (flow or transfer or vessel or nerve) with organ	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:01

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S15	1	382/128.ccls. and ( transfer ) with organ	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:01
S16	33	382/128.ccls. and interact\$4 with connect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:38
S17	0	382/128.ccls. and exchang\$4 with (nerve or brain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:39
S18	5	382/128.ccls. and communicat\$4 with (nerve or brain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:39
S19	94	382/128.ccls. and (nerve or vessel or vein or artery) with connect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:41
S20	294	382/128.ccls. and system with interact\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:42
S21	15	382/128.ccls. and system with interact\$4 with (body or human)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:43

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S22	1733	382/128.ccls. and connect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:44
S23	26	382/128.ccls. and (connect\$4 with brain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:49
S24	457	382/128.ccls. and (connect\$4 with network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:49
S25	955	382/128.ccls. and ( network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:50
S26	10	382/128.ccls. and ( network)with brain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:50
S27	17	382/128.ccls. and ( component)with brain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:53
S28	42	382/128.ccls. and ( map\$4)with brain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:55

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S29	12	382/128.ccls. and ( interact\$4)with brain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:00
S30	83	brain with simulator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:01
S31	1	brain with simulator same interact\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:01
S32	177713	brain simulat\$4 same interact\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:02
S33	11	brain near3 simulat\$4 same interact\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:04
S34	31	brain near3 simulat\$4 same (interact\$4 or communicat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:22
S35	5537	brain with transport\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:23

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S36	162	brain with transport\$5 with interact\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:27
S37	118	brain with interact\$4 with model	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:39
S38	3768	brain with interact\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:39
S39	33	brain with interact\$4 with tissue with organ	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:48
S40	25	simulat\$4 with human adj body with interact\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:53
S41	48	simulat\$4 with interact\$4 with organ	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 10:54
S42	1	"20050186544"	US-PGPUB	OR	OFF	2007/04/11 11:54


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## » Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **A Bayesian approach to PET reconstruction using image-modeling Gibbs implementation and comparison**  
 Chan, M.T.; Herman, G.T.; Levitan, E.;  
[Nuclear Science, IEEE Transactions on](#)  
 Volume 44, Issue 3, Part 2, June 1997 Page(s):1347 - 1354  
 Digital Object Identifier 10.1109/23.597012  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(1212 KB) IEEE JNL  
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- ☐ 2. **Adaptive elastic segmentation of brain MRI via shape-model-guided evolution programming**  
 Pitiot, A.; Toga, A.W.; Thompson, P.M.;  
[Medical Imaging, IEEE Transactions on](#)  
 Volume 21, Issue 8, Aug. 2002 Page(s):910 - 923  
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- ☐ 3. **A Bayesian approach to PET reconstruction using image-modeling Gibbs implementation and comparison**  
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[Nuclear Science Symposium, 1996. Conference Record.. 1996 IEEE](#)  
 Volume 3, 2-9 Nov. 1996 Page(s):1584 - 1588 vol.3  
 Digital Object Identifier 10.1109/NSSMIC.1996.587927  
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- ☐ 4. **High-Field Magnetic Resonance Imaging With Reduced Field/Tissue RF A Modeling Study Using Hybrid MoM/FEM and FDTD Technique**  
 Li, B. K.; Liu, F.; Crozier, S.;  
[Electromagnetic Compatibility, IEEE Transactions on](#)  
 Volume 48, Issue 4, Nov. 2006 Page(s):628 - 633  
 Digital Object Identifier 10.1109/TEMC.2006.884539  
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- ☐ 5. **Design and simulation of U-SPECT, an ultra-high resolution molecular im**  
 Beekman, F.J.; Vastenhouw, B.;